INTERNATIONAL SEARCH REPORT



A. CLASSII IPC 7	FICATION OF SUBJECT MATTER H04Q11/04			
According to	International Patent Classification (IPC) or to both national classification	tion and IPC		
B. FIELDS				
	cumentation searched (classification system followed by classification $H04Q$	n symbols)		
	ion searched other than minimum documentation to the extent that su			
	ata base consulted during the International search (name of data bas ternal, INSPEC, WPI Data	e and, where practical, search terms us	sed)	
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.	
X	WO 00 74381 A (MUTRUX R MAX ;BRID INFORMATION SYSTEMS INC (US)) 7 December 2000 (2000-12-07) abstract; claim 1	GE	1,2	
А	EP 1 051 047 A (CIT ALCATEL) 8 November 2000 (2000-11-08) abstract column 6, line 19 -column 8, line	1,2		
A	WO 01 73987 A (ADC TELEDATA COMM 4 October 2001 (2001-10-04) abstract 	LTD)	1,2	
Funi	ner documents are listed in the continuation of box C.	X Patent family members are its	led in annex.	
 Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the International filing date 'L' document which may throw doubts on priority claim(s) or which is cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention 				
which is clied to establish the publication date of another citation or other special reason (as specified) "O" document reterring to an oral disclosure, use, exhibition or other means "P" document of particular relevance; the claimed invention cannot be considered to involve an inventible step when the document is combined with one or more other such document of particular relevance; the claimed invention cannot be considered to involve an invention such document is combined with one or more other such document is combination being obvious to a person skilled in the art. "8" document of particular relevance; the claimed invention cannot be considered to involve an invention document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such				
Date of the	actual completion of the international search	Date of mailing of the international	search report	
2	May 2003	14/05/2003		
Name and I	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Far. (-31-70) 340-3016	Authorized officer Staessen, B		

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